

10031347

27/09/2003

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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	SEP 09	CA/CAPLUS records now contain indexing from 1907 to the present
NEWS	4	Jul 15	Data from 1960-1976 added to RDISCLOSURE
NEWS	5	Jul 21	Identification of STN records implemented
NEWS	6	Jul 21	Polymer class term count added to REGISTRY
NEWS	7	Jul 22	INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
NEWS	8	AUG 05	New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS	9	AUG 13	Field Availability (/FA) field enhanced in BEILSTEIN
NEWS	10	AUG 15	PATDPAFULL: one FREE connect hour, per account, in September 2003
NEWS	11	AUG 15	PCTGEN: one FREE connect hour, per account, in September 2003
NEWS	12	AUG 15	RDISCLOSURE: one FREE connect hour, per account, in September 2003
NEWS	13	AUG 15	TEMA: one FREE connect hour, per account, in September 2003
NEWS	14	AUG 18	Data available for download as a PDF in RDISCLOSURE
NEWS	15	AUG 18	Simultaneous left and right truncation added to PASCAL
NEWS	16	AUG 18	FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
NEWS	17	AUG 18	Simultaneous left and right truncation added to ANABSTR
NEWS	18	SEP 22	DIPPR file reloaded
NEWS	19	SEP 25	INPADOC: Legal Status data to be reloaded
NEWS EXPRESS			April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:07:49 ON 27 SEP 2003

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:08:11 ON 27 SEP 2003

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 26 SEP 2003 HIGHEST RN 593958-55-5

DICTIONARY FILE UPDATES: 26 SEP 2003 HIGHEST RN 593958-55-5

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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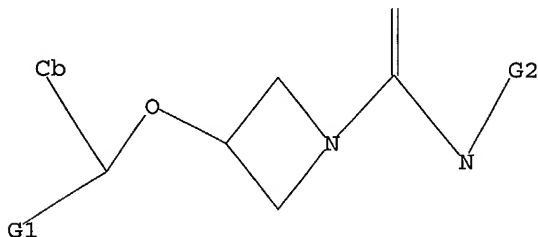
Uploading 100311347.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 H, Cb, Ak

G2 H, Ak

Structure attributes must be viewed using STN Express query preparation.

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10031347 27/09/2003

=> s l1 full
FULL SEARCH INITIATED 09:08:37 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 361 TO ITERATE

100.0% PROCESSED 361 ITERATIONS 45 ANSWERS
SEARCH TIME: 00.00.01

L2 45 SEA SSS FUL L1

=> file caplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	148.15	148.36

FILE 'CAPLUS' ENTERED AT 09:08:42 ON 27 SEP 2003
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FILE COVERS 1907 - 27 Sep 2003 VOL 139 ISS 14
FILE LAST UPDATED: 26 Sep 2003 (20030926/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L3 2 L2

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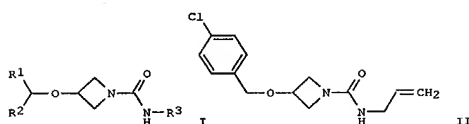
10031347

27/09/2003

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 2001:78215 CAPLUS
 DOCUMENT NUMBER: 134:147488
 TITLE: Preparation of azetidine-1-carboxamide derivatives as neuroprotectants
 INVENTOR(S): Snape, Mike; Monck, Nathaniel Julius; Fletcher, Allan;
 Stanhope, Kelly Jean; Mansell, Howard Langham;
 Nelson, Alan John
 PATENT ASSIGNEE(S): Vernalis Research Limited, UK
 SOURCE: PCT Int. Appl., 31 pp.
 CODEN: PFXKX2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

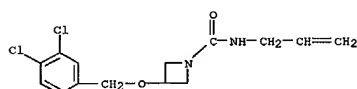
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001007023	A2	20010201	WO 2000-GB2841	20000721
WO 2001007023	A3	20010525		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1212054 A2 20020612 EP 2000-946208 20000721
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL
 PRIORITY APPLN. INFO.: GB 1989-17386 A 19990723
 WO 2000-GB2841 W 20000721
 OTHER SOURCE(S): MARPAT 134:147488
 GI

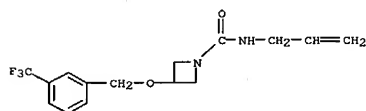


AB The use of a compd. of formula I [wherein: R1 = aryl; R2 = H, alkyl, or aryl; R3 = H or alkyl; groups may be (un)satd. and/or (un)substituted] or

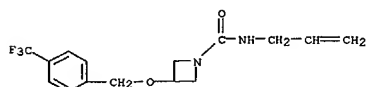
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 232599-05-2 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3,4-dichlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



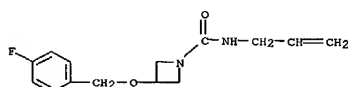
RN 232599-07-4 CAPLUS
 CN 1-Azetidinecarboxamide, N-2-propenyl-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)



RN 232599-09-6 CAPLUS
 CN 1-Azetidinecarboxamide, N-2-propenyl-3-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)



RN 232599-12-1 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

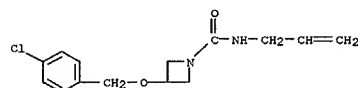


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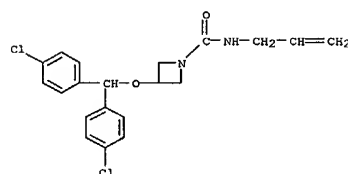
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 a pharmaceutically acceptable salt or prodrug thereof in the manuf. of a medicament for neuroprotection is disclosed. The compds. are useful for the treatment of cerebral ischemia, central nervous system injury, or eye diseases. Over 40 synthetic examples are given. For instance, etherification of 1-(diphenylmethyl)-3-azetidinol with 4-chlorobenzyl chloride (80%), followed by deprotection-substitution with phosgene and amidation with allylamine (60%), gave title compd. II. In a mouse permanent middle cerebral artery occlusion ischemia model, two other compds. I gave significant neuroprotection at 60-100 mg/kg i.p.

IT 232599-03-0P, 3-[(4-chlorobenzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-05-2P, 3-[(3,4-dichlorobenzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-07-4P, 3-[(3-(trifluoromethyl)benzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-09-6P, 3-[(4-(trifluoromethyl)benzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-12-1P, 3-[(4-fluorobenzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-14-3P, 3-[[bis(4-chlorophenyl)methoxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-15-4P, (R)-3-[[bis(4-chlorophenyl)methoxy]-N-(2-hydroxypropyl)azetidine-1-carboxamide 232599-16-5P, 3-[[3-(trifluoromethyl)benzyl)oxy]-N-(2-propenyl)azetidine-1-carboxamide 232599-18-7P, 3-[[1-(3-(trifluoromethyl)phenyl)ethyl]oxy]azetidine-1-carboxamide 232599-19-8P, 232599-20-1P, 232599-21-2P, 232599-22-3P, 232599-23-4P, 232599-24-5P, 232599-25-6P, 232599-26-7P, 232599-27-8P, 232599-28-9P, 232599-29-0P, 232599-30-3P, 232599-31-4P, 232599-32-5P, 232599-33-6P, 232599-34-7P, 232599-35-8P, 232599-36-9P, 232599-37-0P, 232599-38-1P, 232599-39-2P, 232599-40-5P, 232599-41-6P, 232599-42-7P, 232599-43-8P, 232599-44-9P, 232599-45-0P, 232599-46-1P, 232599-47-2P, 232599-48-3P, 232599-49-4P, 232599-50-7P, 232599-51-8P, 232599-52-9P, 323202-47-7P, 3-[[3-(chlorophenyl)methoxy]azetidine-1-carboxamide 323202-48-8P, (R)-3-[[1-(3-(trifluoromethyl)phenyl)ethyl]oxy]azetidine-1-carboxamide
 RI: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; prepn. of azetidinecarboxamides as neuroprotectants)
 RN 232599-03-0 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

(Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; prepn. of azetidinecarboxamides as neuroprotectants)
 RN 232599-03-0 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

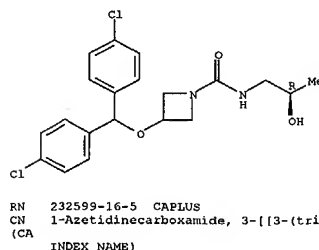


L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 RN 232599-14-3 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[bis(4-chlorophenyl)methoxy]-N-(2-propenyl)- (9CI) (CA INDEX NAME)

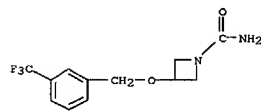


RN 232599-15-4 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[bis(4-chlorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 232599-16-5 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

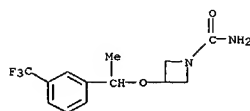


RN 232599-18-7 CAPLUS

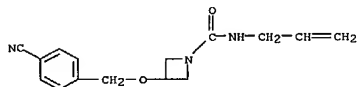
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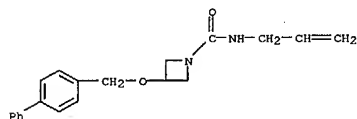
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1-Azetidinecarboxamide, 3-[1-[3-(trifluoromethyl)phenyl]ethoxy]- (9CI)
 (CA INDEX NAME)



RN 232599-19-8 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-cyanophenyl)methoxy]-N-2-propenyl- (9CI)
 (CA INDEX NAME)

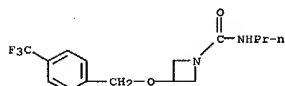


RN 232599-20-1 CAPLUS
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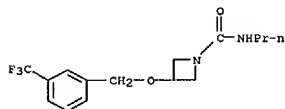


RN 232599-21-2 CAPLUS
 CN 1-Azetidinecarboxamide, 3-(2-naphthalenylmethoxy)-N-2-propenyl- (9CI)
 (CA INDEX NAME)

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
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 CN 1-Azetidinecarboxamide, N-propyl-3-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

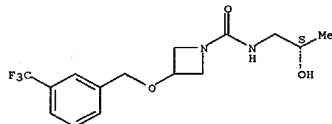


RN 232599-26-7 CAPLUS
 CN 1-Azetidinecarboxamide, N-propyl-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)



RN 232599-27-8 CAPLUS
 CN 1-Azetidinecarboxamide, N-[(2S)-2-hydroxypropyl]-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

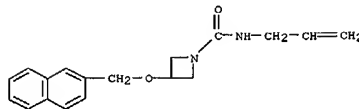
Absolute stereochemistry.



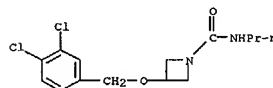
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 CN 1-Azetidinecarboxamide, N-[(2R)-2-hydroxypropyl]-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

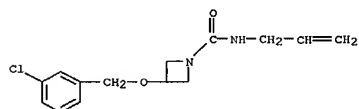
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



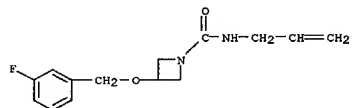
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 CN 1-Azetidinecarboxamide, 3-[(3,4-dichlorophenyl)methoxy]-N-propyl- (9CI)
 (CA INDEX NAME)



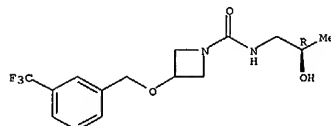
RN 232599-23-4 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3-chlorophenyl)methoxy]-N-2-propenyl- (9CI)
 (CA INDEX NAME)



RN 232599-24-5 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3-fluorophenyl)methoxy]-N-2-propenyl- (9CI)
 (CA INDEX NAME)

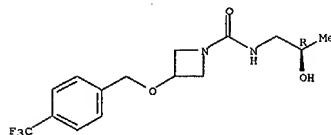


L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



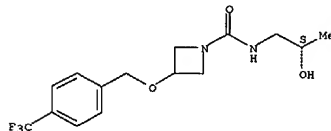
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 CN 1-Azetidinecarboxamide, N-[(2R)-2-hydroxypropyl]-3-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 232599-30-3 CAPLUS
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Absolute stereochemistry.



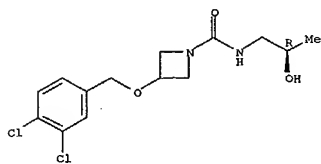
RN 232599-31-4 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[3,4-dichlorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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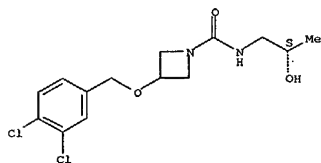
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L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



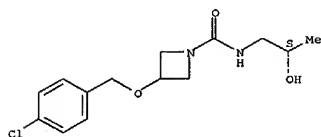
RN 232599-32-5 CAPLUS
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Absolute stereochemistry.



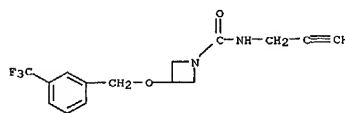
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CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-[(2S)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

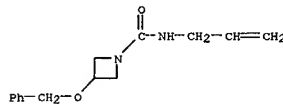


RN 232599-34-7 CAPLUS
CN 1-Azetidinecarboxamide, N-2-propynyl-3-[(3-(trifluoromethyl)phenyl)methoxy]

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

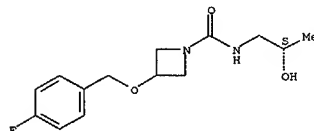


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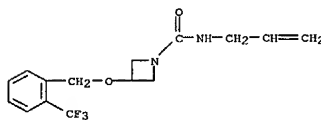
RN 232599-36-9 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-[(2S)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

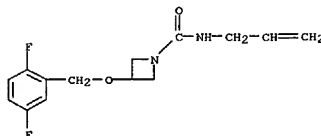


RN 232599-37-0 CAPLUS
CN 1-Azetidinecarboxamide, N-2-propenyl-3-[(2-(trifluoromethyl)phenyl)methoxy]- (9CI) (CA INDEX NAME)

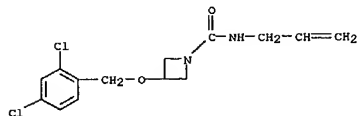
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



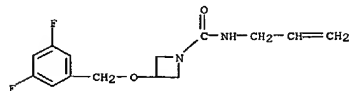
RN 232599-38-1 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(2,5-difluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-39-2 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(2,4-dichlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

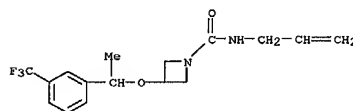


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CN 1-Azetidinecarboxamide, 3-[(3,5-difluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

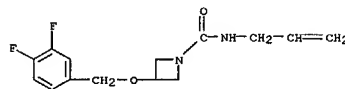


L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

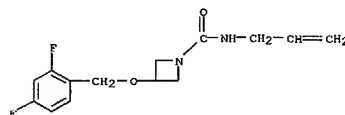
RN 232599-41-6 CAPLUS
CN 1-Azetidinecarboxamide, N-2-propenyl-3-[(1-[3-(trifluoromethyl)phenyl]ethoxy)]- (9CI) (CA INDEX NAME)



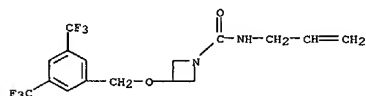
RN 232599-42-7 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(3,4-difluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-43-8 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(2,4-difluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-44-9 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(3,5-bis(trifluoromethyl)phenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



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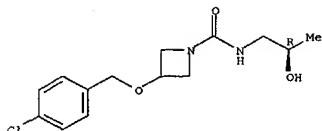
10031347

27/09/2003

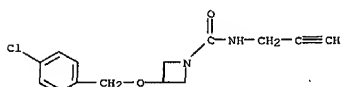
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 232599-45-0 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

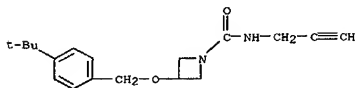
Absolute stereochemistry.



RN 232599-46-1 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-2-propynyl- (9CI) (CA INDEX NAME)



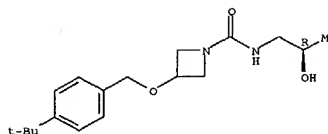
RN 232599-47-2 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[4-(1,1-dimethylethyl)phenyl]methoxy]-N-2-propynyl- (9CI) (CA INDEX NAME)



RN 232599-48-3 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[4-(1,1-dimethylethyl)phenyl]methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

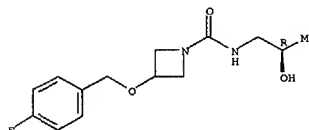
Absolute stereochemistry.

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

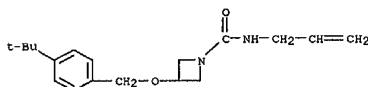


RN 232599-49-4 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[[4-(1,1-dimethylethyl)phenyl]methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

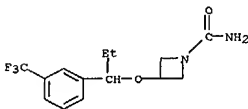


RN 232599-50-7 CAPLUS
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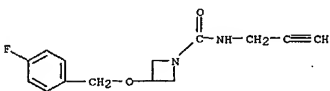


RN 232599-51-8 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[1-[3-(trifluoromethyl)phenyl]propoxy]- (9CI) (CA INDEX NAME)

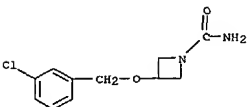
L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 232599-52-9 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-2-propynyl- (9CI) (CA INDEX NAME)

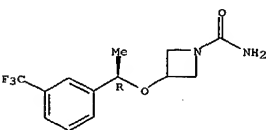


RN 323202-47-7 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3-chlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 323202-48-8 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(1R)-1-[3-(trifluoromethyl)phenyl]ethoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



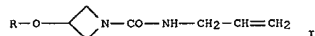
Kamal Saeed

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L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 1999:487269 CAPLUS
 DOCUMENT NUMBER: 131:116144
 TITLE: Azetidinecarboxamide derivatives for treating CNS disorders
 INVENTOR(S): Shepherd, Robin Gerald; Adams, David Reginald; Bodkin,
 Corinna Dagmar; Cliffe, Ian Anthony; Mansell, Howard
 Langham; Monck, Nathaniel Julius
 Cerebrus Limited, UK; Shepherd, Joy Miriam
 PATENT ASSIGNEE(S): PCT Int. Appl., 35 pp.
 SOURCE: CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9937612	A1	19990729	WO 1999-GB219	19990122
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9922874	A1	19990809	AU 1999-22874	19990122
EP 1049672	A1	20001108	EP 1999-902658	19990122
EP 1049672	B1	20030917		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002501045	T2	20020115	JP 2000-528536	19990122
US 6403574	B1	20020611	US 2001-600628	20010917
PRIORITY APPLN. INFO.:			GB 1998-1500	A 19980123
			GB 1998-24457	A 19981106
			WO 1999-GB219	W 19990122
OTHER SOURCE(S):		MARPAT 131:116144		
GI				

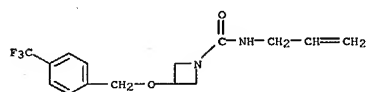


AB 3-(4-Chlorobenzoyloxy)-1-diphenylmethylazetidine, prep. in 80% yield from 1-diphenylmethyl-3-azetidinol and 4-chlorobenzyl chloride, was treated with phosgene and then allylamine to give 60% I (R = 4-chlorobenzyl)

(II). Among the 7 other title compds. similarly prep. were I (R = 3,4-dichlorobenzyl, 3-(4-trifluoromethylbenzyl, 4-fluorobenzyl, bis(4-chlorophenyl)methyl). The title compds. may be used for treatment

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

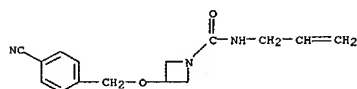
RN 232599-09-6 CAPLUS
 CN 1-Azetidinecarboxamide,
 N-2-propenyl-3-[[4-(trifluoromethyl)phenyl]methoxy
]- (9CI) (CA INDEX NAME)



IT 232599-19-8 232599-20-1 232599-21-2
 232599-22-3 232599-23-4 232599-24-5
 232599-25-6 232599-26-7 232599-27-8
 232599-28-9 232599-29-0 232599-30-3
 232599-31-4 232599-32-5 232599-33-6
 232599-34-7 232599-35-8 232599-36-9
 232599-37-0 232599-38-1 232599-39-2
 232599-40-5 232599-41-6 232599-42-7
 232599-43-8 232599-44-9 232599-45-0
 232599-46-1 232599-47-2 232599-48-3
 232599-49-4 232599-50-7 232599-51-8
 232599-52-9

RL: PEP (Physical, engineering or chemical process); PRP (Properties); PROC (Process)
 (prepn. and anxiolytic and anticonvulsant activity of azetidinecarboxamides)

RN 232599-19-8 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-cyanophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



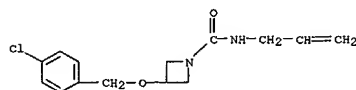
RN 232599-20-1 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(1,1'-biphenyl)-4-ylmethoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 of CNS disorders such as anxiety and epilepsy. Compd. II exhibited a binding affinity, IC50(.mu.M), to the GABAA receptor of 56 and an ED of 30 mg/Kg for anxiolytic activity in the rat.

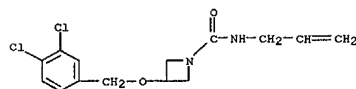
IT 232599-03-02 232599-05-2P 232599-07-4P
 232599-09-6P

RL: RAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
 (prepn. and anxiolytic and anticonvulsant activity of azetidinecarboxamides)

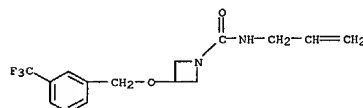
RN 232599-03-0 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-05-2 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3,4-dichlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



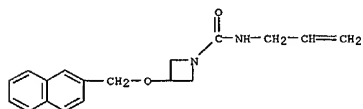
RN 232599-07-4 CAPLUS
 CN 1-Azetidinecarboxamide,
 N-2-propenyl-3-[[3-(trifluoromethyl)phenyl]methoxy
]- (9CI) (CA INDEX NAME)



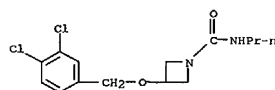
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



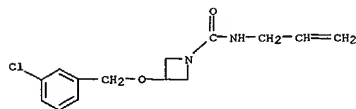
RN 232599-21-2 CAPLUS
 CN 1-Azetidinecarboxamide, 3-(2-naphthalenylmethoxy)-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-22-3 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3,4-dichlorophenyl)methoxy]-N-propyl- (9CI) (CA INDEX NAME)



RN 232599-23-4 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3-chlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)

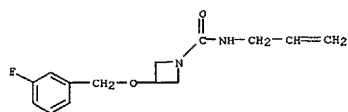
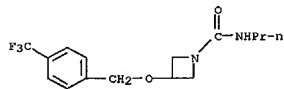
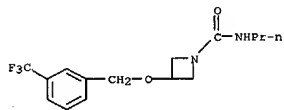


RN 232599-24-5 CAPLUS
 CN 1-Azetidinecarboxamide, 3-[(3-fluorophenyl)methoxy]-N-2-propenyl- (9CI)

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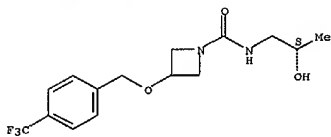
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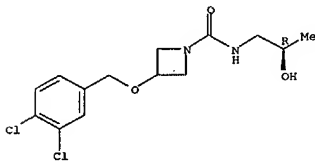
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
(CA INDEX NAME)RN 232599-25-6 CAPLUS
CN 1-Azetidinecarboxamide, N-propyl-3-[[4-(trifluoromethyl)phenyl]methoxy]-
(9CI) (CA INDEX NAME)RN 232599-26-7 CAPLUS
CN 1-Azetidinecarboxamide, N-propyl-3-[[3-(trifluoromethyl)phenyl]methoxy]-
(9CI) (CA INDEX NAME)RN 232599-27-8 CAPLUS
CN 1-Azetidinecarboxamide, N-[(2S)-2-hydroxypropyl]-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

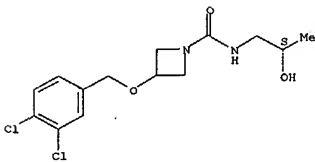
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 232599-31-4 CAPLUS
CN 1-Azetidinecarboxamide, 3-[[3,4-dichlorophenyl]methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 232599-32-5 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(3,4-dichlorophenyl)methoxy]-N-[(2S)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

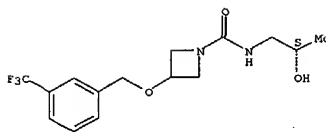
Absolute stereochemistry.

RN 232599-33-6 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-[(2S)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

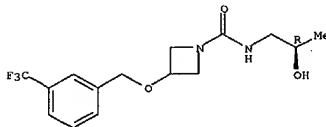
Absolute stereochemistry.

Kamal Saeed

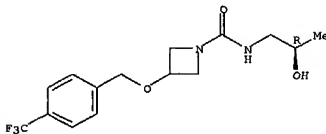
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

RN 232599-28-9 CAPLUS
CN 1-Azetidinecarboxamide, N-[(2R)-2-hydroxypropyl]-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

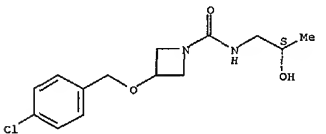
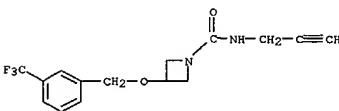
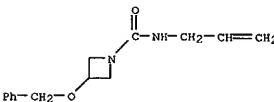
RN 232599-29-0 CAPLUS
CN 1-Azetidinecarboxamide, N-[(2R)-2-hydroxypropyl]-3-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 232599-30-3 CAPLUS
CN 1-Azetidinecarboxamide, N-[(2S)-2-hydroxypropyl]-3-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

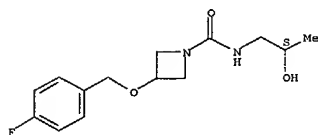
RN 232599-34-7 CAPLUS
CN 1-Azetidinecarboxamide, N-2-propenyl-3-[[3-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)RN 232599-35-8 CAPLUS
CN 1-Azetidinecarboxamide, 3-(phenylmethoxy)-N-2-propenyl- (9CI) (CA INDEX NAME)RN 232599-36-9 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-[(2S)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

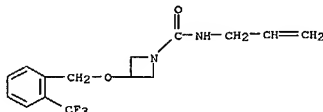
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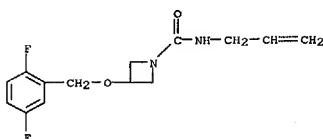
L3 ANSWER 2 OF 2 CAPIUS COPYRIGHT 2003 ACS on STN (Continued)



RN 232599-37-0 CAPIUS
CN 1-Azetidinecarboxamide,
N-2-propenyl-3-[(2-(trifluoromethyl)phenyl)methoxy]
]- (9CI) (CA INDEX NAME)



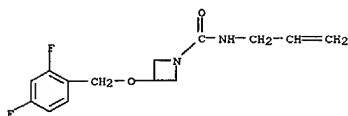
RN 232599-38-1 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(2,5-difluorophenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)



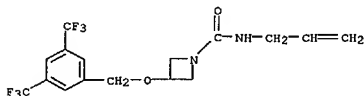
RN 232599-39-2 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(2,4-dichlorophenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 2 CAPIUS COPYRIGHT 2003 ACS on STN (Continued)

RN 232599-43-8 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(2,4-difluorophenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)

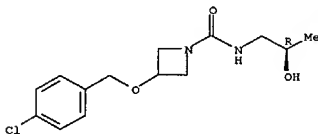


RN 232599-44-9 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(3,5-bis(trifluoromethyl)phenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)



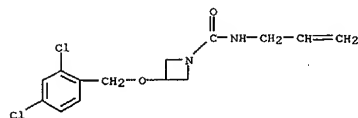
RN 232599-45-0 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

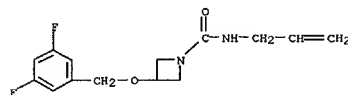


RN 232599-46-1 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(4-chlorophenyl)methoxy]-N-2-propynyl- (9CI)
(CA INDEX NAME)

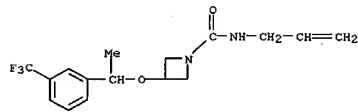
L3 ANSWER 2 OF 2 CAPIUS COPYRIGHT 2003 ACS on STN (Continued)



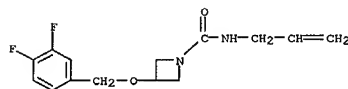
RN 232599-40-5 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(3,5-difluorophenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)



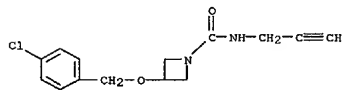
RN 232599-41-6 CAPIUS
CN 1-Azetidinecarboxamide,
N-2-propenyl-3-[1-[3-(trifluoromethyl)phenyl]ethoxy]
y]- (9CI) (CA INDEX NAME)



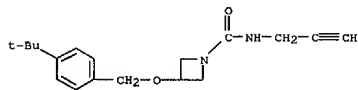
RN 232599-42-7 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(3,4-difluorophenyl)methoxy]-N-2-propenyl-
(9CI) (CA INDEX NAME)



L3 ANSWER 2 OF 2 CAPIUS COPYRIGHT 2003 ACS on STN (Continued)

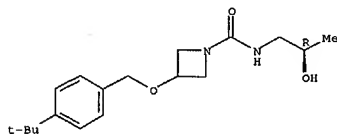


RN 232599-47-2 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(4-(1,1-dimethylethyl)phenyl)methoxy]-N-2-propynyl- (9CI) (CA INDEX NAME)



RN 232599-48-3 CAPIUS
CN 1-Azetidinecarboxamide,
3-[(4-(1,1-dimethylethyl)phenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



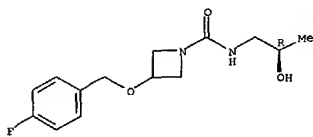
RN 232599-49-4 CAPIUS
CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

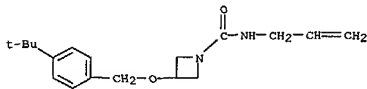
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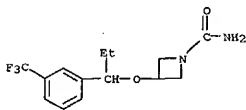
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



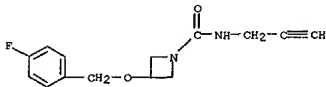
RN 232599-50-7 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-(1,1-dimethylethyl)phenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



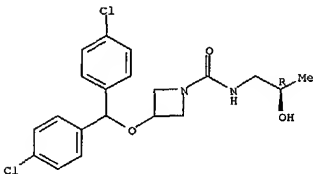
RN 232599-51-8 CAPLUS
CN 1-Azetidinecarboxamide, 3-[1-[3-(trifluoromethyl)phenyl]propoxy]- (9CI) (CA INDEX NAME)



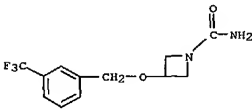
RN 232599-52-9 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-2-propynyl- (9CI) (CA INDEX NAME)



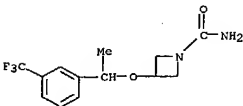
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 232599-16-5 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(3-(trifluoromethyl)phenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 232599-18-7 CAPLUS
CN 1-Azetidinecarboxamide, 3-[1-[3-(trifluoromethyl)phenyl]ethoxy]- (9CI) (CA INDEX NAME)



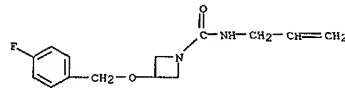
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L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

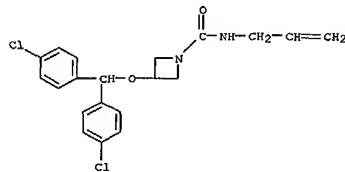
IT 232599-12-1F 232599-14-3F 232599-15-4F
232599-16-5P 232599-18-7P

RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. and anxiolytic and anticonvulsant activity of azetidinecarboxamides)

RN 232599-12-1 CAPLUS
CN 1-Azetidinecarboxamide, 3-[(4-fluorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-14-3 CAPLUS
CN 1-Azetidinecarboxamide, 3-[bis(4-chlorophenyl)methoxy]-N-2-propenyl- (9CI) (CA INDEX NAME)



RN 232599-15-4 CAPLUS
CN 1-Azetidinecarboxamide, 3-[bis(4-chlorophenyl)methoxy]-N-[(2R)-2-hydroxypropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Kamal Saeed

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27/09/2003

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LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

10.74

159.10

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

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Kamal Saeed